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NOTICE OF ALLOWANCE AND FEE(S) DUE

33649 7590 08/08/2008 Mr. Christopher John Rourk

Jackson Walker LLP 901 Main Street, Suite 6000 DALLAS TX 75202 EXAMINER
HU, JINSONG
ART UNIT PAPER NUMBER

2154 DATE MAILED: 08/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/852,963	05/08/2001	Michael Tolson	101217.00032	4911

TITLE OF INVENTION: ARCHITECTURE FOR A SYSTEM OF PORTABLE INFORMATION AGENTS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	11/10/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir d below or directed oth ions.	or transm ig the Pat ierwise in	nitting the ISSU tent, advance on Block 1, by (a	TE FEE and PUBLI ders and notification specifying a new of						
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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Mr. Christophe					I her	salso cortify that the	ie Good	() Transmittal is bains	deposited with the	United
Jackson Walker LLP 901 Main Street, Suite 6000 DALLAS, TX 75202					States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.					
DALLAS, IA /	3202								(Deposito	
					⊢				(1	Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN		TOR ATTO		RNEY DOCKET NO.	CONFIRMATION	NO.	
09/852,963	05/08/2001			Michael Tolson	1			101217.00032	4911	
TITLE OF INVENTION	ARCHITECTURE FO	R A SYS	TEM OF PORT.	ABLE INFORMATION	A AC	GENTS				
APPLN, TYPE	SMALL ENTITY	ISSU.	E FEE DUE	PUBLICATION FEE:	DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUI	3
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☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			on form f a Customer	2 registered attorne 2 registered paten listed, no name w	y or a t attor ill be	gent) and the nam meys or agents. If printed.	es of u no nan	p to ie is 3		
3. ASSIGNEE NAME A										
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident 1 in 37 CFR 3.11. Comp	ified belo detion of	w, no assignee this form is NO	data will appear on I a substitute for filir	the pa	ntent. If an assign	ee is ic	lentified below, the de	cument has been	filed for
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Please check the appropri	ate assignee category or	categorie	s (will not be pr	inted on the patent):	۵	Individual 🗖 Co	orporati	on or other private gro	up entity 🗖 Gove	ernment
4a. The following fee(s) a	re submitted:		48	. Payment of Fee(s):	(Plea	se first reapply ar	ıy prev	iously paid issue fee :	hown above)	
Issue Fee				A check is enclo						
			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					1937		
Advance Order - +	of Copies			overpayment, to	Depo:	sit Account Numbe	ge the	(enclose a	extra copy of this	form).
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/852,963	05/08/2001	Michael Tolson	101217.00032	4911	
33649	7590 08/08/20	8	EXAMINER		
Mr. Christophe	r John Rourk	HU, JINSONG			
Jackson Walker	LLP	ART UNIT	PAPER NUMBER		
901 Main Street, DALLAS, TX 7:			2154 DATE MAILED: 08/08/200	18	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
09/852,963	TOLSON ET AL.	
Examiner	Art Unit	
IINCONG HII	2154	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

- of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.
- This communication is responsive to phone interview held on 7/31/08.
- The allowed claim(s) is/are 21-32, now as 1-12.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - b) ☐ Some* c) ☐ None of the: a) \square All
 - 1.

 Certified copies of the priority documents have been received.
 - 2.

 Certified copies of the priority documents have been received in Application No. ____
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of

each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date
- 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. T Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears bellow. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as proved

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

2. Formal Drawings are required to be submitted.

3. Authorization for this Examiner's Amendment was given in a telephone interview

with Mr. Christopher J. Rourk (Reg. No. 39,348) on July 31, 2008.

In the Claims:

Please cancel claims 33-40.

Please amend claims 26 and 29-32 as follow:

Claim 26. (Currently Amended) A system for interacting with an information agent

comprising:

a first information agent that is part of a first composition accessed by a first

application, said first information agent comprising a software object, said first

composition providing a first execution context for said first information agent, wherein

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Art Unit: 2154

said first application comprises a web browser and said first composition comprises a web page;

a second information agent that is part of a second composition accessed by a second application, said second information agent comprising a software object, said second composition providing a second execution context for said second information agent, wherein said second information agent is composed into said first information agent: [[and1]]

wherein the system further configured for:

means for allowing a user to select said first information agent and relocate said first information agent outside of said first application;

determining if sufficient infrastructure logic exists to allow said first information agent to operate in a new location;

contacting an agent server to request necessary infrastructure logic;
downloading and installing necessary infrastructure logic; and
moving said first information agent to said new location.

Claim 29. (Currently Amended) The system of claim 26 further comprising means for determining if sufficient infrastructure logic exists to allow said first information agent to operate in a new location.

Claim 30. (Currently Amended) The system of claim 26 further comprising means for contacting an agent server to request necessary infrastructure logic. Application/Control Number: 09/852,963 Page 4

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Claim 31. (Currently Amended) The system of claim 26 further comprising means for downloading and installing necessary infrastructure logic.

Claim 32. (Currently Amended) The system of claim 26 further comprising means fee moving said first information agent to a new location.

Conclusion

- 4. Any comments considering necessary by applicant must be submitted no later than the payment of issue fee and, to avoid processing delays, should preferably accompany the issue fee.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jinsong Hu whose telephone number is (571) 272-3965.
 The examiner can normally be reached on 8:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the
Patent Application Information Retrieval (PAIR) system. Status information for
published applications may be obtained from either Private PAIR or Public PAIR.
Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Jinsong Hu/

Primary Examiner, Art Unit 2154